

Snowdonia National Park

Forecast valid from 00:00 on Friday 14 May 2021 until 23:59 on Saturday 15 May 2021

Forecast Issued on Thursday 13 May 2021 at 14:33

Confidence: High for unsettled theme with outbreaks of rain throughout, moderate for distribution of any thunderstorms over the weekend.

Headline for Friday 14 May 2021: Dry with sunny spells, becoming cloudier with heavy downpours in the afternoon.

Mountain weather hazards on Friday 14 May 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Medium Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Medium Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Sunny intervals	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
20%	20%	10%	20%	40%	40%	60%	60%

Forecast for Friday 14 May 2021

Weather: Some sunny spells are expected through the morning and it will remain mostly dry though there may be patchy fog in valleys. By lunchtime the risk of showers develops though. These will turn heavy and form organised slow moving areas of rain by the afternoon, perhaps lasting into the evening.

Chance of cloud free mountain/hill tops above 800m: 100% becoming 80% in the afternoon

Visibility: Generally very good, but suddenly deteriorating to become poor in heavy showers through the afternoon and overnight as cloud bases temporarily drop to around 1000m to cover the highest peaks.

Forecast for Friday 14 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 NE	6/8 E	6/8 E	5/8 S	8/12 SW	9/14 SE	11/15 S	10/14 SE	12/16 SE
600	6/8 N	5/7 NE	4/6 SE	5/8 S	7/11 S	8/12 SW	9/13 S	8/12 SE	9/13 SE
300	3/7 N	3/5 E	3/5 SE	4/7 SW	6/10 W	5/10 SW	6/11 S	5/10 SE	5/10 SE
Valley	3/7 N	3/5 S	3/6 SE	4/7 SE	6/10 E	4/8 SE	5/10 S	5/9 SE	5/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/1	4/2	4/2	5/3	6/3	6/3	5/2	4/0	3/-1
600	6/4	6/4	6/5	7/6	8/6	8/6	7/5	6/4	5/2
300	7/6	7/6	8/7	10/9	10/9	11/10	10/8	8/7	7/6
Valley	8/7	8/7	9/8	11/10	11/10	12/12	11/10	10/8	8/7
Freezing Level*	1600m	1500m	1400m	1400m	1500m	1600m	1600m	1500m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

It will be a pleasant start to the day. But the showers will make the afternoon very changeable, with very sudden deteriorations allowing conditions to become very poor therefore waterproof clothing and good navigation skills are required.

Forecast for Saturday 15 May 2021

Weather: Persistent rain and cloud likely through the morning, cloud will break up from mid-morning and rain will turn more showery. Heavy showers with thunderstorms are likely through the afternoon and into the evening.

Maximum wind: Southerly 15mph gusts of 25mph.

Chance of cloud free mountain/hill tops above 800m: Less than 10% improving to 40% from mid-morning.

Visibility: Poor to start with cloud bases around 500m with persistent rain, improving from mid-morning as cloud bases lift and break up to around 900m but frequently suddenly deteriorating to become very poor in heavy and long lived showers through the afternoon and overnight.

Temperature: **Valleys:** Plus 7 Celsius becoming Plus 10 Celsius.
At 800m: Plus 2 Celsius becoming Plus 5 Celsius.
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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